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7635146982 MEDTRONIC, INC. TRANSMITTAL

NO. 3230 P. 3

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27581 7590 08/26/2004

MEDTRONIC, INC.
710 MEDTRONIC PARKWAY NE
MS-LC340
MINNEAPOLIS, MN 55432-5604

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Molly Chlebeck	(Depositor's name)
<i>Molly Chlebeck</i>	(Signature)
Nov. 18, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,776	11/16/2001	Peter Van Dam	P-9123	7723

TITLE OF INVENTION: RATE RESPONSIVE PACING SYSTEM WITH QT SENSOR BASED ON INTRINSIC QT DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/26/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
SCHAETZLE, KENNEDY	3762	607-025000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Girma Wolde-Michael2 Daniel G. Chapik

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Medtronic, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Minneapolis, MN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☐ Issue Fee☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

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☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2946 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

Typed or printed name

Daniel G. Chapik

Registration No.

43,424

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NO. 3230 P. 1



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P-9123.00

To: Office of Publications
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From: Daniel G. Chapik
Company:  **Medtronic**
Phone: 763 514 3066
Fax: 763 514 6982

Date: November 18, 2004

**Pages including this
cover page:** 4

Comments: RE: P-9123.00
Serial No. 09/987,776
Applicants: Peter M. Van Dam
Filed: November 16, 2001
Title: RATE RESPONSIVE PACING SYSTEM WITH QT SENSOR BASED ON
INTRINSIC QT DATA

Attached please find the following documents:

- X Issue Fee Transmittal
- X PTOL FORM 85B
- X Fee Addressee for Receipt of PTO Notices Relating to Maintenance Fees

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7635146982 MEDTRONIC

NO. 3230 P. 2

DOCKET NO: P-9123.00

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEE TRANSMITTAL

In re Application of: Peter M. Van Dam
For: RATE RESPONSIVE PACING SYSTEM WITH QT SENSOR BASED ON
INTRINSIC QT DATA

Serial No.: 09/987,776
Filed: November 16, 2001

CERTIFICATE OF MAILING UNDER 37 CFR 1.8: I hereby certify that this **FEE TRANSMITTAL** and the paper(s), as described herein, are being sent via facsimile No. (703) 746-4000 to the Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 18th day of November, 2004.

Molly Chlebeck
Signature

MOLLY CHLEBECK
Printed Name

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- X Fee Transmittal
- X PTOL FORM 85B
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- X Please charge Deposit Account 13-2546 \$1,370.00 Issue Fee and \$300.00 publication fee for a Total of \$1,670.00.

- X Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefore to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time and charge same to Deposit Account 13-2546.

11/16/04
Date

Daniel G. Chapik
Daniel G. Chapik
Reg. No. 43,424
Telephone: (763) 514-3066
No. 27581